IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

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J. Orban and K. Hatteland

S Docket No.:

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Serial No.: 09/807,719

S Art Unit: 5611

PCT Serial No. PCT/IB99/01724 Filed 21 October 1999

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Examiner:

Not known

14-0125 PCT US

SEISMIC DATA ACQUISITION METHOD AND APPARATUS

Commissioner for Patents Box PCT United States Patent Division Washington, D.C. 20231

Dear Sir:

Response to "Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) Dated 5/14/01

In response to the above-referenced communication dated May 14, 2001 the following documents are enclosed.

Executed Declaration for Patent Application and Power of Attorney (3 1.

2. Return copy of Form PCT/DO/EO/905 (1 sheet);

3. Copy of Associate Power of Attorney (1 page); and

Return receipt postcard.

The Commissioner is hereby authorized to charge any fees associated with this filing, or to credit any overpayment, to Deposit Account No. 50-1720 (14-0125-PCT-US). A duplicate copy of this letter is attached.

Respectfully submitted,

David S. Figatner

Registration No. 44,106

Send Correspondence to:

WesternGeco L.L.C.

Intellectual Property Dept.

P. O. Box 2469

Houston, Texas 77252-2469 Phone: 713-689-2625

Fax: 713-689-1977

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

I hereby certify that this paper, along with any material referred to as being attached or enclosed, is being forwarded to Commissioner for Patents, Box PCT, USPTO, Washington, D.C. 20231, via the United States Postal Service, First Class Mail, prepaid with sufficient postage on United States 200

LINDA LOU

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

| U.S. APPLICATION NO. | FIRST NAMED APPLICANT | | ATTY, DOCKET NO. | |
|--|-----------------------|-------|------------------|------------------------|
| 09/807719 | HENRI | ORBAN | J | 14,0125 |
| 04/00//14 | | | INTERNATIONAL AP | PLICATION NO. |
| JOHN H BOUCHARD | | 5611 | PCT/1B99/01724 | |
| 5599 SAN FELIPE SUITE HOUSTON TX 77056-2722 | 1700 | | I.A. FILING DATE | PRIORITY DATE |
| | | | 10/21 | / 99 11/03/ |

DATE MAILED:

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

| U.S. Basic National Fee. Copy of the international application of invento Copy of Article 19 amendment Triority Document. The International Preliminary International Preliminary Internation of Annexes to the Internation of Inte | ed by the applicant or the 37 CFR 1.494) an E Indication cation. Translation rs(s). Translation is. Other: Examination Report in En | Examination Report into English. | | | |
|--|--|---|--|--|--|
| the indicated items in paragraph 3 below. T prior to 20 or 30 months from the priority d | The Basic National Fee an late to avoid abandonmen | (f) but has not filed the following indicated items and/or d the copy of the international application must be filed it | | | |
| 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filling date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ | | | | | |
| PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(MONTHS FROM THE DATE OF THIS I | (a)-3(d), 4 AND 5 ABOV NOTICE OR BY 22 OR ICATION, WHICHEVI | VE MUST BE SUBMITTED WITHIN TWO (2) 32 MONTHS (where 37 CFR 1.495 applies) FROM ER IS LATER. FAILURE TO PROPERLY | | | |
| The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). | | | | | |
| 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. 1 The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. | | | | | |
| Applicant is reminded that any communication address given in the heading and include the | on to the United States Pa U.S. application no. show | tent and Trademark Office must be mailed to the vn above. (37 CFR 1.5) | | | |
| A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 | | | | | |
| FORM PCT/DO/EO/905 (March 2001) | | Telephone: 703 305-3686 | | | |